



SZABO SCANDIC

Part of Europa Biosite

Produktinformation



Forschungsprodukte & Biochemikalien



Zellkultur & Verbrauchsmaterial



Diagnostik & molekulare Diagnostik



Laborgeräte & Service

Weitere Information auf den folgenden Seiten!
See the following pages for more information!



Lieferung & Zahlungsart

siehe unsere [Liefer- und Versandbedingungen](#)

Zuschläge

- Mindermengenzuschlag
- Trockeneiszuschlag
- Gefahrgutzuschlag
- Expressversand

SZABO-SCANDIC HandelsgmbH

Quellenstraße 110, A-1100 Wien

T. +43(0)1 489 3961-0

F. +43(0)1 489 3961-7

mail@szabo-scandic.com

www.szabo-scandic.com

[linkedin.com/company/szaboscandic](https://www.linkedin.com/company/szaboscandic) 

Mouse anti-Cytokeratin 7, clone OV-TL 12/30

Clone no. OV-TL

MONOSAN Ready To Use

| | |
|---------------------------|---|
| Product name | Mouse anti-Cytokeratin 7, clone OV-TL 12/30 |
| Host | Mouse |
| Applications | IHC-P |
| Species reactivity | human |
| Conjugate | - |
| Immunogen | Unknown or proprietary to MONOSAN and/or its suppliers |
| Isotype | IgG1-k |
| Clonality | Monoclonal |
| Clone number | OV-TL 12/30 |
| Size | 7 ml |
| Concentration | n/a |
| Format | - |
| Storage buffer | Tris Buffer, pH 7.3-7.7, containing 1% BSA and <0.1% Sodium Azide |
| Storage until expiry date | 2-8°C |

FOR RESEARCH USE ONLY. NOT FOR USE IN DIAGNOSTIC PROCEDURES

Mouse anti-Cytokeratin 7, clone OV-TL 12/30

Clone no. OV-TL 12/30

MONOSAN Ready To Use

Additional info

Anti-cytokeratin 7 reacts with proteins that are found in most ductal, glandular, transitional, and biliary duct epithelial cells. Cytokeratin 7 (CK7) labeling can help distinguish between lung, breast carcinomas, and urothelial carcinomas that typically stain positive, and colon and prostate carcinomas that typically lack CK7 expression. CK 7 is a common marker of primary lung adenocarcinomas (almost all cases) with a lower specificity since it is also observed in other primary lung carcinomas and non-pulmonary carcinomas.¹ Anti-cytokeratin 7 has also been useful in the differential diagnosis of ovarian neoplasms. This antibody does not recognize intermediate filament proteins.

References

1. Jerome MV, et al. *Histopathology*. 2004; 45:125-34
2. Murray SK, et al. *Am J Surg Pathol*. 2004; 28:1154-62
3. Ramalingam P, et al. *Ann Diagn Pathol*. 2003; 7:112-9
4. McCluggage WG, et al. *Histopathology*. 2005; 47:231-247
5. Roy S, et al. *Arch Pathol Lab Med*. 2011; 135:1601-5

FOR RESEARCH USE ONLY. NOT FOR USE IN DIAGNOSTIC PROCEDURES